

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

In re Application of: **CATTANEO ET AL.**  
Serial No.: **Not yet assigned**  
Filed: **Herewith**  
For: **METHOD OF SYNCHRONIZING AN INDEPENDENT DATA  
DEVICE OF A WIRELESS DATA COMMUNICATIONS  
SYSTEM ON AN INCIDENT PULSED SIGNAL OF THE ULTRA  
WIDE BAND TYPE, AND CORRESPONDING INDEPENDENT  
DATA DEVICE**

Sir:

Transmitted herewith is an INFORMATION DISCLOSURE STATEMENT in the above-identified application.

1.  This IDS is submitted under 37 C.F.R. § 1.97. No fee is required.
2.  This IDS is submitted under 37 C.F.R. § 1.97(c). Enclosed is a check in the amount of \$180.00.
3.  This IDS is submitted under 37 C.F.R. § 1.97(c) and (e). No fee is required.
4.  This IDS is submitted under 37 C.F.R. § 1.97(d) and (e). Enclosed is a check in the amount of \$130.00 to cover the petition fee.
5.  The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.
6.  Please associate this application with Customer No. 27975.



PATENT TRADEMARK OFFICE

Date: March 31, 2004

  
MICHAEL W. TAYLOR  
Reg. No. 43,182

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
**CATTANEO ET AL.**

Serial No. **Not yet assigned**

Filing Date: **Herewith**

For: **METHOD OF SYNCHRONIZING AN  
INDEPENDENT DATA DEVICE OF A  
WIRELESS DATA COMMUNICATIONS  
SYSTEM ON AN INCIDENT PULSED  
SIGNAL OF THE ULTRA WIDE BAND  
TYPE, AND CORRESPONDING  
INDEPENDENT DATA DEVICE**

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PATENT APPLICATION, PO BOX 1450,  
ALEXANDRIA, VA 22313-1450.  
)  
EXPRESS MAIL NO: EV330385767US  
)  
DATE OF DEPOSIT: March 31, 2004  
)  
NAME: Justin Goree  
)  
SIGNATURE: Justin Goree  
)

CITATION UNDER 37 CFR §1.97

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

Sir:

Attached is Form PTO-1449 listing several references for consideration in the examination of the above-identified application. A copy of each reference is also enclosed. It is requested that these references be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR §1.97 and Section 609 of the MPEP.

Respectfully submitted,

*Michael W. Taylor*  
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<b>INFORMATION DISCLOSURE STATEMENT</b>			Atty Docket: Serial No.: Applicant: Filing Date: Group:	03GVA05354493 Not Yet Assigned CATTANEO ET AL. Herewith			
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initials		Document Number	Date	Name	Class	Sub Class	Filing Date
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document Number	Date	Country	Class	Sub Class	Translation
	AN	02/052740	7/4/02	WO	H04B1	69	
	AO	03/009608	1/30/03	WO	H04Q7	00	
	AP						
	AQ						
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
	AR	Win et al., Ultra-Wide Bandwidth Time-Hopping Spread-Spectrum Impulse Radio for Wireless Multiple-Access Communications, IEEE Transactions on Communications, IEEE Inc., New York, US, Vol. 48, No. 4, April 2000, Pages 679-691, XP000932191					
	AS						
	AT						
EXAMINER:				DATE CONSIDERED:			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.